Electronic Acknowledgement Receipt				
EFS ID:	2136475			
Application Number:	10623103			
International Application Number:				
Confirmation Number:	2900			
Title of Invention:	METHODS AND APPARATUS FOR INTERFACING TO A DATA STORAGE SYSTEM			
First Named Inventor/Applicant Name:	Steven M. Blumenau			
Correspondence Address:	Barry W. Chapin, Esq. CHAPIN & HUANG, L.L.C. Westborough Office Park 1700 West Park Drive Westborough MA 01581 US			
Filer:	Barry W. Chapin/Farah Zafar			
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Attorney Docket Number:	EMC03-10(98102)			
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Application Type:	Utility under 35 USC 111(a)			
Payment information:				
Submitted with Payment	yes			
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5812

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)			
1 Issue Fee Payment (PTO-85B)	Iccue Fee Payment (PTO-85R)	EMC03-10_98102Payment	196464	no	1			
	-of-issue-fee.pdf	23ee9c07d28844998a32207f364faea9 2366fdda	110	'				
Warnings:								
Information:								
2 Fee Worksheet (PTO-06)	fee-info.pdf	8184	no	2				
		c66a608a3eb6l0e21512e26e4ed218c2 e6190152						
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.